

$-\text{CH}_2-\text{CH}(\text{CH}_3)-$  (= propane-1,2-diyl) or

$-(\text{CH}_2)_4-$  (= butane-1,4-diyl),

$X_a$  is  $-\text{O}-$  or  $-\text{NH}-$ ,

$E_a$  is H,  $(\text{C}_2-\text{C}_8)$ alkanoyl, benzoyl or phenylacetyl,

$\text{CO}-\text{N}([\text{CH}_2]_{x-1}-\text{CH}_3)-\text{CO}-(\text{C}_1-\text{C}_4)\text{alkyl}$ ,

$\text{CO}-\text{N}([\text{CH}_2]_{x-1}-\text{CH}_3)-\text{CO}-\text{C}_6\text{H}_5$  or

$\text{CO}-\text{N}([\text{CH}_2]_{x-1}-\text{CH}_3)-\text{CO}-\text{CH}_2-\text{C}_6\text{H}_5$ ,

$x$  is an integer from 5 to 11,

$m$  is an integer from 30 to 200 and

$n$  is an integer from 4 to 60;

$\text{CO}-X_b-\text{CO}-(\text{NH}-[\text{CH}_2]_x-\text{CO})_m-E_b$

|  
O  
|

(II)

$(\text{A}-\text{O})_n-\text{A}-\text{O}-\text{CO}-X_b-\text{CO}-(\text{NH}-[\text{CH}_2]_x-\text{CO})_m-E_b$

where

$X_b$  is an alkanediyl radical of the formula  $-\text{[CH}_2\text{]}_z-$ ,

where  $z$  is an integer from 4 to 10,

*meta*- or *para*-phenylene,

$-\text{NH}-(\text{C}_1-\text{C}_6)\text{alkyl}-\text{NH}-$ ,

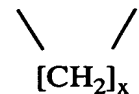
$-\text{NH}-\text{C}_6\text{H}_3-(\text{CH}_3)-\text{NH}-$ ,

$>\text{N}-[\text{CH}_2]_{x-1}-\text{CH}_3$ ,  $-\text{[CH}_2\text{]}_z-\text{CO}-\text{N}([\text{CH}_2]_{x-1}-\text{CH}_3)-$  or

$-\text{C}_6\text{H}_4-\text{CO}-\text{N}([\text{CH}_2]_{x-1}-\text{CH}_3)-$ ,

where  $\text{C}_6\text{H}_4$  is *meta*- or *para*-phenylene,

$E_b$  is  $-\text{OH}$ ,  $-\text{O}-(\text{C}_1-\text{C}_7)\text{alkyl}$ ,  $-\text{O}$ -phenyl or  $-\text{N}-\text{C}=\text{O}$

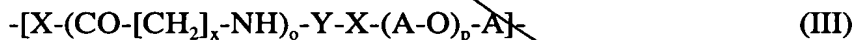


RECEIVED  
NOV -7 2000  
TC 1700 MAIL ROOM

B/C Cont'd  
p. 3 C1

and

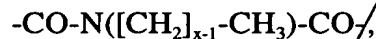
A, m and n have the meanings given above;



where

Y is  $-CO-$ ,  $-CO-[CH_2]_z-CO-$  or  $-CO-C_6H_4-CO-$ ,

where  $C_6H_4$  is *meta*- or *para*-phenylene, or is



where  $C_6H_4$  has the meanings specified,

o is an integer from 10 to 150 and

p is an integer from 4 to 100 and

A, x and z have the meanings given above.

RECEIVED  
NOV - 7 2000  
TC 1700 MAIL ROOM